



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

June 8, 2016

Jessica Goldberg  
Senior Regulatory Specialist  
Chemsico, Division of United Industries  
P.O. Box 142642  
St. Louis, MO 63114-0642

Subject: PRIA Label Amendment – Addition of marketing claims against ticks, fleas and spiders  
Product Name: CHEMSICO AEROSOL INSECTICIDE GSF  
EPA Registration Number: 9688-319  
Application Date: 04/01/2016  
Decision Number: 515858

Dear Ms. Goldberg:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

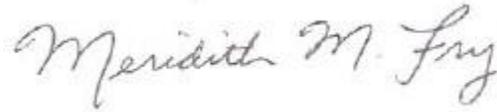
Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, you may contact Elizabeth Fertich at 703-347-8560 or via email at [fertich.elizabeth@epa.gov](mailto:fertich.elizabeth@epa.gov).

Sincerely,

A handwritten signature in cursive script that reads "Meredith M. Fry". The ink is dark and the signature is centered on the page.

Meridith M. Fry, Ph.D., Product Manager 4  
Invertebrate & Vertebrate Branch 1 (IVB1)  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

# **Chemsico Aerosol Insecticide GSF**

Active Ingredients:

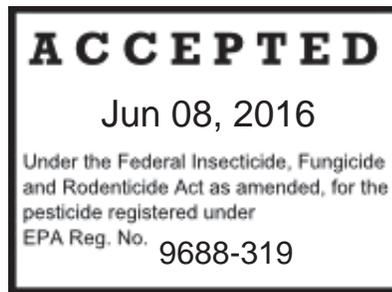
Pyrethrins .....	0.02%
Piperonyl Butoxide* .....	0.20%
Other Ingredients: .....	99.78%
Total .....	100.00%

\*(butylcarbityl) (6-propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See Back for Additional Precautionary Statements

Net Wt 16 oz (1 lb/453 g)



**STOP. READ ENTIRE LABEL BEFORE USE.****DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**USE RESTRICTIONS**

- Apply this product only as specified on this label.
- Do not contaminate food or feedstuffs.
- **THIS PRODUCT IS FOR OUTDOOR RESIDENTIAL USE ONLY.**
- Not for use in outdoor residential misting systems (indoor or outdoor) or outdoor metered release devices.
- This product is not for direct application to pets/companion animals (e.g., dogs, cats, puppies, or kittens).
- Do not wet plants to the point of run-off or drip.
- Do not water the treated area to the point of run-off.
- Do not apply when windy. To prevent product run-off, do not over water the treated area(s). Do not make applications during rain or when rain is expected. Rinse applicator over lawn or garden area only.
- Do not allow adults, children, or pets to enter the treated area until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label: (1) Applications to the side of a building, up to a maximum height of 3 feet above grade; (2) Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure; (3) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width; and (4) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.
- May be applied on day of harvest.
- Do not apply more than 10 times per season.
- Do not apply within 3 days except under extreme pest pressure. In case of extreme pest pressure, do not reapply within 24 hours.
- Application of this product is prohibited directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow this product to enter any drain during or after application.

**SHAKE BEFORE USING.** Hold can 18 to 24 inches from foliage being treated. Direct the spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. To kill listed insects apply to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed to control infestations. One 16 oz can treats 20 sq ft (5 ft x 4 ft).

**This product is ideal for use on most vegetables, herbs, fruits and nuts including:** Almond, Apple, Apricot, Arrugula, Asparagus, Basil, Beans, Beet, Blackberry, Blackeyed Peas, Blueberry, Broccoli, Brussels Sprouts, Cabbage, Camomile, Cantaloupe, Carrot, Casaba, Cashew, Cauliflower, Celery, Cherry, Chicory, Chives, Collards, Corn, Cranberry, Currant, Curry Leaf, Eggplant, Elderberry, Endive, Garden Peas, Garlic, Grape, Grapefruit, Honeydew, Horseradish, Kale, Kumquat, Lemon, Lentils, Lime, Lettuce, Loganberry, Loquat, Macadamia Nut, Mango Melon, Melon, Mint, Mustard Greens, Nectarine, Onion, Orange, Paprika, Parsley, Peach, Pear (Bitter Melon), Pepper (including Bell, Chili), Pimentos, Plum, Potato, Pumpkin, Radish, Raspberry, Sage, Snap Bean, Soybeans, Spinach, Strawberry, Summer Squash, Sweet Bay (Bayleaf), Sweet Potato, Swiss Chard, Tangelo, Tangerine, Tomato, Turnip, Walnut, Watermelon, Yam, Zucchini

**This product kills the following listed garden insects :** Ants (excluding harvester, pharaoh, carpenter and fire), Aphids (bean, cabbage, green peach, melon, potato, rose), Armyworms, Asparagus Beetles, Bagworms, Beetles (Asian lady, soldier, leaf, scarab, click), Boxelder bugs, Cabbage Loopers, Cabbage worms, Cankerworms, Caterpillars (including tent), Chinch bugs, Cicadas, Clover mites, Colorado Potato Beetles, Corn borers, Corn earworms, Crane flies, Crickets, Cucumber Beetles, Cutworms, DiamondBack Moth Larvae, Earwigs, Firebrats, Fire Worms, Flea Beetles, Fruit flies, Grasshoppers, Green bugs, Green fruitworms, Green June beetles, Green Peach Aphids, Gypsy Moth Caterpillars, Harlequin Bugs, Japanese beetles, Katydid, Lace bugs, Leafhoppers (beet, six-spotted, glassy-winged sharpshooter), Leafminers, Leafrollers, Leaf-tiers, Mealybugs, Milkweed bugs, Millipedes, Moths, Pillbugs, Rootworms, Scales, Silverfish, Sowbugs, Spider mites, Spittlebugs, Stink bugs, Thrips, Tomato hornworms, Webworms (including garden, sod), Weevils, Whiteflies.

This product also kills ticks (brown dog, lone star and deer), fleas, and spiders (black widow, brown recluse and wolf).

**ORNAMENTALS**

Apply to African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Wandering Jew to kill Aphids, Flea Beetles, Leafhoppers, Mealybugs and Whiteflies

## STORAGE AND DISPOSAL

**Pesticide Storage:** Store this product in a cool, dry (preferably locked) place away from heat and open flame & food and pet food, in an area that is inaccessible to children and animals. **Pesticide Disposal and Container Handling:** Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION.** Avoid contact with skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear long-sleeved shirt, long pants, socks and shoes, and gloves.

### First Aid

**If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide concerns), you may call 1-800-332-5553, twenty-four (24) hours per day, seven (7) days per week.

### Environmental Hazards

This product is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to aquatic organisms in water adjacent to treated areas. See Directions for Use for additional precautions and requirements.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

### Physical and Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 ° F may cause bursting.

**NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.**

[Questions or comments? Call 1-800-332-5553]

[Contains NO CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.]

[\*If you are not satisfied with this product for any reason, send your written request for a refund to the address below together with the dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

Made in the USA by Chemsico  
Division of United Industries Corporation  
P.O. Box 142642, St. Louis, MO 63114-0642

EPA Reg. No. 9688-  
EPA Est. No. 9688-MO-1  
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### List of Optional Marketing Claims

1. Water-based
2. Kills gypsy moth caterpillars and Japanese beetles
3. Fast acting
4. Kills on Contact
5. Kills over 70 types of Insects as listed
6. Kills ticks, fleas and spiders
7. Apply anytime right up to harvest
8. An effective insecticide for use on vegetable and ornamental pests
9. Can be applied on day of harvest
10. Use on day of harvest

11. Spray up to Harvest
12. Use Up to Day Of Harvest
13. Use Outdoors
14. Can be used on delicate ornamentals
15. For use around garden landscapes
16. For use around gardens and landscapes
17. Won't harm delicate ornamentals
18. [For use on] vegetables, herbs, fruits and nuts
19. Protects your whole garden [Option: from damaging insects!]
20. Protects your garden landscape [Option: from damaging insects!]
21. Protects your garden and landscapes [Option: from damaging insects]
22. Contains Pyrethrins, a botanical insecticide derived from Chrysanthemums